

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United State Patent Sid Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARK Wattington, D.C. 20231

NOTICE OF ALLOWANCE AND FEE(S) DUE

b · 03/

W. H. MEISE DUANE MORRIS LLP 100 COLLEGE ROAD WEST SUITE100 KING OF PRUSSIA, PA 19406 EXAMINER

SNOW, WALTER E

ART UNIT CLASS-SUBCLASS
2862 324-967000

DATE MAILED: 03/11/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/450 037	11/10/1009	RICHARD ALLEN VENABLE	ZW-248	7860

TITLE OF INVENTION: PLANISHING APPARATUS AND METHOD

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
· · · · · · · · · · · · · · · · · · ·	nonprovisional	NO	21280	\$0	\$1280	06/11/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE PEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY

A. If the status is changed, pay the PUBLICATION FEB (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

D Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

PTOL-85 (REV. 07-01) Approved for use through 01/31/2004.

PART B - FEE(S) TRANSMITTAL

Complete and mail				kssista: Vashir	gton, D.C		
MAILING INSTRUCTION: where appropriate, All furthe indicated unless corrected b maintenance fee notification	S: This form should be correspondence incli- clow or directed others.	e used for transmitting iding the Patent, advance wise in Block 1, by (a)	the ISSUE FEE and I orders and notification specifying a new cor	UBLIC/ n of mai responde	TION FEE ntenance fees nce address;	(if required). Blocks 1 throw will be marked to the current and/or (b) indicating a sepa	gh 4 should be completed correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	ADDRESS (Note: Legibly n		use Block ()	Note: T mailings other ac or forms	he certificate of the Fee(s companying I drawing, m	of mailing below can on) Transmittal. This certifical papers. Each additional paper ust have its own certificate of	y be used for domestic e cannot be used for any r, such as an assignment mailing.
W. H. MEISE DUANE MORRIS 100 COLLEGE RO KING OF PRUSSI	AD WEST SUIT	3100				Cortificate of Mailing this Fee(s) Transmittal is Service with sufficient postag to the Box Issue Fee add	
			ſ				(Depositor's name)
•			ľ				(Signature)
			Ī				(Date)
			TOTAL CONTRACT	On.		ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO. 09/450,037	FILING DATE 11/29/1999		HARD ALLEN VEN			ZW-24B	7060
TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUI	LICATION F		DATE DUE
1	nonprovisional	NO	\$1280		\$0	\$1280	06/11/2002
EXAMIN	VER	ARTUNIT	CLASS-SUBCL	ASS			
SNOW, WA		2862	324-06700	<u> </u>			
1. Change of corresponden CFR 1.363). Use of PTO for but not required. □ Change of corresponde Address form PTO/SB/12 □ "Fee Address" indicate PTO/SB/47) attached.	ence address (or Chang 22) attached.	e of Correspondence	2. For printing of the names of up or agents OR, isingle firm (har attorney or age registered patent is listed, no name	to 3 repolitements wing as nt) and attorney	pistered pater ely, (2) the a member a the names of s or agents.	name of a registered of up to 2	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNE	n assignee is identified to the USPTO or is be	d below, no assignee dat ing submitted under acpt	"HE PATENT (print or a will appear on the p imto cover, Completion) RESIDENCE: (CITY	atent, Inc a of this	tusion of ass form is NOT LTE OR COL	ignee data is only appropriat a substitute for filing an assig INTRY)	e when an assignment has nment.
Please check the appropriate 4a. The following fce(a) are 1 Issue Fee 1 Publication Fee 1 Advance Order - # of C	enclosed: 'opies	4b 0 0 0 0 0	Payment of Fee(s): A check in the amount Payment by credit care The Commissioner is I sposit Account Number	of the fe i, Form P nereby au	e(s) is enclos TO-2038 is thorized by c	ntisched. harge the required fee(s), or e enclose an extra copy of this	eredit any overpayment, to form).
The COMMISSIONER OF application identified above	PATENTS AND TRA	DEMARKS is requested	i to apply the Issue Fee	and Pub	lication Fee (if any) or 10 re-apply any pro	viously paid issue fee to th

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending on the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, United States Patent and Trademark Office, Washington, D.C. 2023.1 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND FEES AND THIS FORM TO: Box Issue Fee, Assistant Commissioner for Patents, Washington, D.C. 2023.1 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMIT THIS FORM WITH FEE(S)

(Date)

PTOL-85 (REV. 07-01) Approved for use through 01/31/2004. OMB 0651-0033

(Authorized Signature)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PTOL-37 (Rev. 11/00)



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO.

> EXAMINER PAPER NUMBER ART UNIT

DATE MAILED:

This is a communication from the examiner in charge of this application. COMMISSIONER OF PATENTS AND TRADEMARKS

NOTICE OF ALLOWABILITY	
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (in previously malied), a Notice of Allowance and Issue Fee Due or other appropriate communication will be malled in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1313 and MPEP 1308. This communication is responsive to	or
International Bureau (PCT Rule 17.2(a)). *Certified copies not received:	
DE 110 C P 110(a)	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with requirements note below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDAL FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTITUTE OATH OR DECLARATION. This three-month period for comply with the REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL is extendable under 37 CFR 1.136(a).	31.E
Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the cath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.	
Applicant MUST submit NEW FORMAL DRAWINGS	
because the originally filed drawings were declared by applicant to be informal.	
☐ Including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No	
including changes required by the proposed drawing correction filed on, which has been appropriate the examiner.	ved
☐ Including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No	
Identifying Indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings.	
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.	
Any reply to this notice should include, in the upper right hand comer, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBE applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.	P(). If
Attachment(s)	
☐ Notice of References Cited, PTO-892	
Information Disclosure Statement(s), PTO-1449, Paper No(s).	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	
□ Notice of Informal Patent Application, PTO-152	_
☐ Interview Summery, PTQ-413 WALTER E. SNOW	
☐ Examiner's Amendment/Comment PRIMARY EXAMINER	
Examiner's Comment Regarding Requirement for the Deposit of Biological Material	
Examiner's Statement of Reasons for Allowance	



UNITED STATES PATENT AND TRADEMARK OFFICE

United States Paigus and Trademark Office United States Paigus and Trademark Office Address: Commissioner of Patents and Trademark Westington, D.C. 2023;

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/450,037 . 11/29/1999		11/29/1999	richard allen venable	ZW-24B 7050 EXAMINER		
7590 03/11/2092		03/11/2002				
W. H. MEISE		3,71,12342		SNOW, WAI	LTER E	
DUANE MORRI 100 COLLEGE R		EST SUITE100	,	ART UNIT	PAPER NUMBER	
KING OF PRUSS		19406	•	2862		
UNITED STATE	\$			DATE MAILED-03/11/2003		

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)